

IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Michael B. Jacobson

Confirmation No.: 5820

Application No.: 09/808,710

Examiner: KERVEROS, James C

Filing Date: 03/14/2001

Group Art Unit: 2133

Title: Efficient Parity Operations

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

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MAY 03 2004

Technology Center 2100

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- (X) Response/Amendment (X) Petition to extend time to respond
(X) New fee as calculated below () Supplemental Declaration
() No additional fee (Address envelope to "Mail Stop Non-Fee Amendment")
(X) Other: Substitute Drawing Request; 3 sheets drawings (fee \$ _____)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	13	MINUS	20	= 0	X \$18	\$ 0
INDEP. CLAIMS	3	MINUS	3	= 0	X \$86	\$ 0
[] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$290	\$ 0
EXTENSION FEE	1ST MONTH \$110.00	2ND MONTH \$420.00	3RD MONTH \$950.00	4TH MONTH \$1480.00		\$ 420
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 420

Charge \$ 420 to Deposit Account 12-0769 At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

"Express Mail" label no. EV 444355431

Date of Deposit 04/27/2004

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.

By

Typed Name: Cheryl K. Boies

Respectfully submitted,

Michael B. Jacobson

By

David A. Morasch

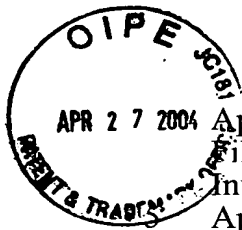
Attorney/Agent for Applicant(s)

Reg. No. 42,905

Date: 04/27/2004

04-29-04

2338
EV444355431
#57/5-1004
L. Jones



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No.09/808,710
Filing Date 03/14/2001
Inventorship Jacobson
Applicant Hewlett-Packard Company
Group Art Unit 2133
Examiner J. Kerveros
Attorney's Docket No. 10971442-1
Title: Efficient Parity Operations

10 **RESPONSE TO OFFICE ACTION DATED DECEMBER 17, 2003**

To: Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

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15 From: Grant Ritz
 (970) 898-0697
 Hewlett-Packard Company
 Intellectual Property Administration
 P.O. Box 272400
20 Fort Collins, CO 80527-2400

Index

Specification Amendments begin on page 2.
25 Claim Amendments begin on page 5.
Remarks begin on page 13.

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